GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GTX 550 Ti 1GB “Golden Sample”
<< Excellent OC performance + Great C/P value>>

Specifications

Process technology	40nm
Processor Cores	192 cores
Memory Amount	1024 MB
Memory Interface	192 bit
DRAM Type	GDDR5
Core Clock	1000 MHz
Shader Clock	2000 MHz
Memory Clock	2200 MHz
Memory Bandwidth	105.6 (GB/Sec)

Key Features

- Fermi 2.0
- Microsoft Windows 7 support
- DirectX 11 Done Right
- Shader Model 5.0 support
- Microsoft DirectCompute 5.0 support
- NVIDIA Unified Driver Architecture (UDA)
- NVIDIA CUDA Technology
- Better NVIDIA PhysX performance
- NVIDIA 3D Vision support
- NVIDIA Surround ready in SLI configuration
- NVIDIA PureVideo HD technology
- NVIDIA SLI support
- OpenGL 4.0 support and OpenCL Support
- High Definition 1080p Display Support
- Dual-link HDCP Capable
- Native HDMI 1.4a connector

Gainward Unique Features

▪ Gainward “Golden Sample”

Every single piece of Gainward “Golden Sample” has been applied for critical burn-in tests to ensure the best stability under aggressive over-clocking.

▪ Gainward GR 8 design

Great 8 cm Fan (GR8) achieves highest cooling performance at much lower temperatures under power saving mode

▪ Rugged Cap, Full Solid-State OS-CON capacitors

Gainward designs in only with the highest quality components to ensure excellent stability at extreme conditions.

Output Support

Dual-link DVI-I, HDMI, VGA

Dimension

PCB: 188mm(L)x112mm(W)
Cooler :2 slot
Bracket: 2 slot

Accessory

1. Driver CD
2. Manual
3. Power cable

Minimum system requirements

Graphics card require:
- PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin PCI Express supplementary power connectors
- Minimum 400W or greater system power supply (with a minimum 12V current rating of 22A)
- Microsoft Windows 7, Windows Vista, Windows XP

GW GTX550Ti GS_bar code: 426018336-2043

Gamer's Spirit!
www.gainward.com